Date of Signature

hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

cente C. Lexis

TOP SOUR 8 S JUL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Kenichiro Matsuura, et al.

Serial No. : 09/909,042

Filed : July 19, 2001

For : INFORMATION PROVIDING SYSTEM AND APPARATUS AND

METHODS THEREFOR

Examiner : Beatriz Prieto

Art Unit : 2142

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

<u>INFORMATION DISCLOSURE STATEMENT</u>

This Information Disclosure Statement is filed pursuant to 37 C.F.R. §§ 1.97 and 1.98. The contents of this statement follow the outline of 37 C.F.R. § 1.98(a). By this Information Disclosure Statement, applicants wish to bring the following documents to the attention of the U.S. Patent and Trademark Office.

U.S. Patents

| | Inventor | Patent No. | Issue Date |
|-----|------------|------------|-------------------|
| AA. | Barber | 5,930,777 | July 27, 1999 |
| AB. | Ho, et al. | 6,061,502 | May 9, 2000 |
| AC. | Motoyama | 6,330,628 | December 11, 2001 |
| AD. | Onuma | 6,493,105 | December 10, 2002 |

| AE. | Toyoda, et al. | 6,493,107 | December 10, 2002 |
|-----|----------------|-----------|-------------------|
| AF. | Baker | 6,546,417 | April 8, 2003 |
| AG. | Toyoda, et al. | 6,683,698 | January 27, 2004 |
| AH. | Kato | 6,775,026 | August 10, 2004 |
| AI. | Halahmi | 6,684,088 | January 27, 2004 |

Published US Application

| | <u>Inventor</u> | Pub. No. | Pub. Date |
|-----|-----------------|--------------------|------------------|
| AK. | Kirani, et al. | US-2002/0016818 A1 | February 7, 2002 |

Enclosed are copies of the documents listed. Also, enclosed in duplicate, is an accompanying form equivalent to PTO-1449, listing the art cited by applicants. The Examiner is respectfully requested to mark on one copy of the enclosed form that the Examiner has reviewed the listed documents and return the marked copy to applicants' undersigned attorney at the below listed address.

It is further submitted that no item of information contained in this Information

Disclosure Statement was cited in a communication from a foreign patent office in a

counterpart foreign application, and, to the undersigned's knowledge after making reasonable
inquiry, no item of information contained in this Information Disclosure Statement was
known to any individual designated in 37 CFR 1.56(c) more that three months prior to the
filing of this Information Disclosure Statement.

Also enclosed is a Petition requesting consideration of the Statement and the fee for the Petition. Please charge any fees for entry of this Statement to our Deposit Account 03-3415.

Dated: July 25, 2005

Respectfully submitted,

COWAN, LIEBOWITZ & LATMAN, P.C. 1133 Avenue of the Americas New York, New York 10036-6799 T: (212) 790-9273

Yolfn J. Torrente Reg. No. 26,359 Altorney of Record

| OIP. | INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | B588-021 (25815.021) 09/909,042 | | | 09,042 | | |
|----------------------|---|--|------------|---------------------------------|-----------------------------------|------------------|----------------------|-------------------------------|--|
| 70 | INFO | MATION DISCLOSUR | E CITATION | | Applicant(s) Kenichiro Matsuura, | et al. | | | |
| JUL 2 | 8 2005 | 3 | , | | Filing Date | | Group Art Unit | | |
| | | | | July 19, 200 |)1 ———— | 2 | 142 | | |
| PENT & TR | OEMA | | U.S | S. PATENT | DOCUMENTS | | | | |
| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | AA. | 5,930,777 | 7/27/1999 | Barber | Barber Ho, et al. | | | | |
| | AB. | 6,061,502 | 5/9/2000 | Ho, et a | | | · | | |
| | AC. | 6,330,628 | 12/11/2001 | Motoyama Onuma | | | | | |
| | AD. | 6,493,105 | 12/10/2002 | | | | | | |
| | AĒ. | 6,493,107 | 12/10/2002 | Toyoda | Toyoda, et al. | | | _ | |
| | | | U.S. PATEN | Γ APPLICA | ATION PUBLICATIONS | | | | |
| *EXAMINER INITIAL | DEE DOCUMENT NUMBER DATE | | DATE | NAME | | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | | | | | | : | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | FORE | <u> </u> IGN PATE | NT DOCUMENTS | | | | |
| | REF | DOCUMENT NUMBER | | | COUNTRY CLASS | CLASS | SUBCLASS | Translation | |
| | IXL. | DOCUMENT NOWBER | DATE | | COUNTRI | CLASS | SOBCLASS | YES NO | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | OTHER I | OCUMEN | TS (Including Author | or, Title, Date, | Pertinent Pages, Et | (c.) | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | · | T | | | | |
| EXAMINE | R | | | | DATE CONSIDERED | | | | |
| | | ial if citation considered, whethen clude copy of this form with nex | | | nce with MPEP Section 609; | Draw line thr | ough citation if not | in conformance and | |

Docket Number (Optional)

Application Number

Form PTO-A820 (also form PTO-1449)

| PECON ATION DISCLOSURE CITATION Applies | | | | | B588-021 (25815.021) 09/909,042 | | | | |
|---|--|--------------------|------------------|---------------------------|---------------------------------------|---------------------------------------|-----------------------|----------------------------|--------------|
| /01P | fNFQ | RMATION DISCLOSUR | E CITATION sary) | | Applicant(s) Kenichiro Matsuura, e | | | | |
| JUL 2 8 2005 👺 | | | | Filing Date July 19, 2001 | Group Art Unit | oup Art Unit 2142 | | | |
| Pres. | JUL 2 8 2005 5 July 19, 2001 2142 U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMPLE I | ADEG | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| • | AF. | 6,546,417 | 4/8/2003 | Baker | | | | | |
| | AG. | 6,683,698 | 1/27/2004 | Toyoda | , et al. | | | | |
| | AH. | 6,775,026 | 8/10/2004 | Kato | | | | | |
| | AI. | 6,684,088 | 1/27/2004 | Halahmi | | | | | |
| | | | | | | <u> </u> | | | |
| | | | U.S. PATENT | Γ APPLICA | ATION PUBLICATIONS | | | | |
| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUBCLASS | FILING IF APPRO | |
| | AJ. | US 2002/0016818 A1 | 2/7/2002 | Kirani, et al. | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | • | | FORE | IGN PATE | NT DOCUMENTS | · · · · · · · · · · · · · · · · · · · | | | |
| | REF | DOCUMENT NUMBER | DATE | COUNTRY | | CLASS | SUBCLASS | Trans YES | lation NO |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | _ | | | | | | | |
| | | | | <u> </u> | | | <u> </u> | | |
| | | | OTHER | OCUMEN | TS (Including Author | , Title, Date, Po | ertinent Pages, Et | c.) | |
| | | | | | | | | | |
| | | | | | · | | | <u> </u> | |
| | | | | | | | | | |
| EXAMINE | R. | | | | DATE CONSIDERED | | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | |
| Form DTO | A020 | | | P09 | A/REV05 Pa | tent and Tradem | ark Office * U.S. DEP | ARTMENT OF | COMMERCE |

Docket Number (Optional)

(also form PTO-1449)

Application Number